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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,542	11/21/2003	Sung-Su Jung	8734.257.00 US	7958
30827 7590 03/22/2010 MCKENNA LONG & ALDRIDGE LLP 1900 K STREET, NW			EXAMINER	
			TADESSE, YEWEBDAR T	
WASHINGTO	N, DC 20006		ART UNIT	PAPER NUMBER
			1792	
			MAIL DATE	DELIVERY MODE
			03/22/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
	10/717,542	JUNG ET AL.	
	Examiner	Art Unit	
	YEWEBDAR T. TADESSE	1792	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED <u>08 March 2010</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLO	DWANCE.
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- 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
 - a) The period for reply expires 3 months from the mailing date of the final rejection.
 - b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
 - Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

The Notice of Appeal was filed on . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

- 3. X The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) ☑ They raise new issues that would require further consideration and/or search (see NOTE below);
 (b) ☐ They raise the issue of new matter (see NOTE below);

 - (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
 - (d) They present additional claims without canceling a corresponding number of finally rejected claims.
 - NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).
- The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
- Applicant's reply has overcome the following rejection(s):
- 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
- 7. X For purposes of appeal, the proposed amendment(s): a) X will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
 - The status of the claim(s) is (or will be) as follows:
 - Claim(s) allowed:
 - Claim(s) objected to: Claim(s) rejected: 1-3,5-9,11,12 and 21
 - Claim(s) withdrawn from consideration: 15-20.
- AFFIDAVIT OR OTHER EVIDENCE
- 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
- 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
- 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.
- REQUEST FOR RECONSIDERATION/OTHER
- 11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.
- Note the attached Information Disclosure Statement(s), (PTO/SB/08) Paper No(s).
- 13. Other:

/Yewebdar T Tadesse/ Primary Examiner, Art Unit 1792 Continuation of 3. NOTE: In claim 1, lines 12-13; the limitation that "so that the syringes at one support dispense dispensing material to the image display part at the corresponding support is intended use of an apparatus and unclear. The phrase "the image display part at the corresponding support is unclear. Applicants' specification teaches (see paragraph 37) Two or more syringes may be aligned and affixed on each of the first and second supports 41AA and 141B corresponding to the number of image display part A.415° in a line formed on the substrate 400..." The limitation is read as "so that the syringes at one support dispense dispensing material to the image display part at the corresponding line formed on the substrate."

Continuation of 11, does NOT place the application in condition for allowance because: Applicants argue that although Tisone discloses multiple dispensers, the relationship between the number of the number of the syringes is not disclosed. This argument is not persuasive because in Tisone the one support 502 carriers a plurality of syringes 512 and Tisone's syringes at one support is capable of dispensing dispensing material to the image display part at the corresponding line formed on the substrate. Tisone also teaches (see column 7, lines 62-67) multiple dispensers in linear or two-dimensional arrays in applying the desired pattern on the substrate (see also Abstract) for a dispensing device accurately and precisely dispensing various desired patterns of the substrate. In claim 11 the relationship between the number of the dispensers and the number of the syringes is not claimed as argued. Additionally, a claim containing a "recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus. If the prior art apparatus shows all of the structural limitations of the claim. Ex parter Misham, 2 USPQ20 1647 (Bd. Pat. App. & Inter. 1987) Furthermore, "expressions relating the apparatus to contents thereof during an intended operation are of no significance in determining patentability of the apparatus alone." Ex parter Thisbaut, 164 USPG 666,667 (Bd. App. 1969). Thus, the "inclusion of material or article worked upon does not impart patentability to the claims." In re Young, 75 F.2d 966, 25 USPQ 69 (CCPA 1935) (as restated in In re 10tt, 312 F.2d 937, 136 (USPC 458, 459 (CCPA 1935)). In this case the inclusion of the material -*dispensing material to the image display parts' does not impart patentability to the claims. For at least the reasons described above claims 1-3, 5-9, 11-12 and 21 as amended are not clearly distinguished over Tisone et al.